

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|--------------------------------------|------------------|---------|------------------|
| S1 | 392 | (434/350).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/13 08:04 |
| S2 | 1 | "2003154517" | JPO | OR | OFF | 2006/10/12 15:00 |
| S3 | 2 | "2003154517" | EPO; JPO; DERWENT | OR | OFF | 2006/10/12 15:00 |
| S4 | 696 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2006/10/13 13:24 |

EAST Search History

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|-----|-----|---|------------------------------|----|-----|------------------|
| S5 | 48 | US-5915973-\$.DID. OR US-5195033-\$.DID. OR US-5204813-\$.DID. OR US-6181910-\$.DID. OR US-6317700-\$.DID. OR US-5259623-\$.DID. OR US-5632624-\$.DID. OR US-4852570-\$.DID. OR US-5954369-\$.DID. OR US-6431875-\$.DID. OR US-6928260-\$.DID. OR US-6688889-\$.DID. OR US-4541806-\$.DID. OR US-6210171-\$.DID. OR US-6210171-\$.DID. OR US-6195528-\$.DID. OR US-5947747-\$.DID. OR US-4539435-\$.DID. OR US-6589055-\$.DID. OR US-6381444-\$.DID. OR US-5791907-\$.DID. OR US-4815766-\$.DID. OR US-4982741-\$.DID. OR US-5668308-\$.DID. OR US-6808267-\$.DID. OR US-4597072-\$.DID. OR US-3600828-\$.DID. OR US-4978305-\$.DID. OR US-5269687-\$.DID. OR US-5366376-\$.DID. OR US-5573402-\$.DID. OR US-5618179-\$.DID. OR US-4773860-\$.DID. OR US-7033182-\$.DID. OR US-6244713-\$.DID. OR US-5387952-\$.DID. OR US-6074064-\$.DID. OR US-5590057-\$.DID. OR US-5799282-\$.DID. OR US-5999909-\$.DID. OR US-5796833-\$.DID. OR US-5036001-\$.DID. OR US-5287859-\$.DID. OR US-5779549-\$.DID. OR US-6224486-\$.DID. OR US-6224486-\$.DID. OR US-6139326-\$.DID. OR US-5216923-\$.DID. OR US-4279258-\$.DID. OR US-4393711-\$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/13 08:32 |
| S13 | 470 | (704/231).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/13 08:42 |

EAST Search History

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|-----|-----|--|---------------------------------------|----|-----|------------------|
| S15 | 1 | S13 and (frequency near occurrence) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 08:43 |
| S16 | 0 | ("704.cls.").PN. | USPAT; USOCR | OR | OFF | 2006/10/13 08:45 |
| S17 | 601 | (704/251).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/13 08:46 |
| S18 | 0 | S17 and (frequency near occurrence) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 08:46 |
| S19 | 1 | ("6775518").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2006/10/13 10:39 |
| S20 | 0 | ("4andremedial").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2006/10/13 10:39 |
| S21 | 0 | S11 and remedial | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 10:39 |
| S22 | 111 | speech and (text near extraction) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 12:39 |
| S23 | 1 | S22 and (relevance near intervals) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 13:14 |
| S24 | 1 | timed near (media near file) near search | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 13:15 |
| S25 | 0 | S24 and groups | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 13:24 |
| S26 | 696 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2006/10/13 13:24 |
| S27 | 285 | S26 and groups | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 14:09 |

EAST Search History

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|-----|-------|--|---------------------------------------|----|-----|------------------|
| S28 | 1 | S26 and (sort near students) and ability | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 14:10 |
| S29 | 1 | S26 and (sort near students) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/13 14:11 |
| S30 | 1 | ("6411796").PN. | USPAT; USOCR | OR | OFF | 2006/10/13 14:17 |
| S31 | 364 | ((434/327) or (434/332) or (434/336)).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/16 08:14 |
| S32 | 376 | ((434/327) or (434/332) or (434/336)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/16 08:14 |
| S33 | 696 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2006/10/17 08:46 |
| S34 | 14 | ((("5318450") or ("5385475") or ("5727950") or ("5833468") or ("5907831") or ("6024577") or ("6086381") or ("6164974") or ("6282404") or ("6325631") or ("6353447") or ("6523447") or ("6526257") or ("6595781"))).PN. | USPAT; USOCR | OR | OFF | 2006/10/17 09:12 |
| S35 | 0 | ("9611316").PN. | US-PGPUB | OR | OFF | 2006/10/17 09:13 |
| S36 | 1 | "09611316" | US-PGPUB | OR | OFF | 2006/10/17 09:14 |
| S37 | 1 | "60356632" | US-PGPUB | OR | OFF | 2006/10/17 09:14 |
| S38 | 696 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2006/10/17 11:01 |
| S39 | 53511 | "22" and search and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 12:40 |
| S40 | 111 | speech and (text near extraction) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 13:51 |
| S41 | 56 | S40 and search and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 12:40 |
| S42 | 3874 | (707/3).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/17 12:48 |

EAST Search History

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|-----|-------|---|---------------------------------------|----|-----|------------------|
| S43 | 21 | S42 and (text near extraction) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 12:51 |
| S44 | 251 | ((text near extraction)or (text near mining)) and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 13:39 |
| S45 | 1 | ("6369811").PN. | USPAT; USOCR | OR | OFF | 2006/10/17 12:57 |
| S46 | 1 | "60356632" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 13:02 |
| S47 | 2 | text and search and "timed media" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 13:03 |
| S48 | 7 | "speech extraction" and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 13:40 |
| S49 | 2036 | speech and text and extraction and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 13:40 |
| S50 | 0 | remschel and "434"/\$.ccls | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 15:39 |
| S51 | 0 | remschel and "434"/\$.ccls | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 15:39 |
| S52 | 29779 | ("434").CLAS. | USPAT; USOCR | OR | OFF | 2006/10/17 15:39 |
| S53 | 37 | S52 and remschel | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 15:41 |
| S54 | 8 | S53 and sony | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/17 15:41 |
| S55 | 0 | "10724953" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/10/23 14:06 |

EAST Search History

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|-----|-----|-------------------|-----------------|----|-----|------------------|
| S56 | 0 | ("10724953").PN. | USPAT; USOCR | OR | OFF | 2006/10/23 15:15 |
| S57 | 1 | ("4,656,917").PN. | USPAT; USOCR | OR | OFF | 2006/10/23 15:15 |
| S58 | 406 | (434/350).CCLS. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |

EAST Search History

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|-----|----|---|------------------------------|----|-----|------------------|
| S59 | 48 | US-5915973-\$.DID. OR US-5195033-\$.DID. OR US-5204813-\$.DID. OR US-6181910-\$.DID. OR US-6317700-\$.DID. OR US-5259623-\$.DID. OR US-5632624-\$.DID. OR US-4852570-\$.DID. OR US-5954369-\$.DID. OR US-6431875-\$.DID. OR US-6928260-\$.DID. OR US-6688889-\$.DID. OR US-4541806-\$.DID. OR US-6210171-\$.DID. OR US-6210171-\$.DID. OR US-6195528-\$.DID. OR US-5947747-\$.DID. OR US-4539435-\$.DID. OR US-6589055-\$.DID. OR US-6381444-\$.DID. OR US-5791907-\$.DID. OR US-4815766-\$.DID. OR US-4982741-\$.DID. OR US-5668308-\$.DID. OR US-6808267-\$.DID. OR US-4597072-\$.DID. OR US-3600828-\$.DID. OR US-4978305-\$.DID. OR US-5269687-\$.DID. OR US-5366376-\$.DID. OR US-5573402-\$.DID. OR US-5618179-\$.DID. OR US-4773860-\$.DID. OR US-7033182-\$.DID. OR US-6244713-\$.DID. OR US-5387952-\$.DID. OR US-6074064-\$.DID. OR US-5590057-\$.DID. OR US-5799282-\$.DID. OR US-5999909-\$.DID. OR US-5796833-\$.DID. OR US-5036001-\$.DID. OR US-5287859-\$.DID. OR US-5779549-\$.DID. OR US-6224486-\$.DID. OR US-6224486-\$.DID. OR US-6139326-\$.DID. OR US-5216923-\$.DID. OR US-4279258-\$.DID. OR US-4393711-\$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S60 | 1 | "2003154517" | JPO | OR | OFF | 2007/04/27 13:04 |
| S61 | 2 | "2003154517" | EPO; JPO; DERWENT | OR | OFF | 2007/04/27 13:04 |

EAST Search History

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|-----|-----|-------------------------------------|---------------------------------------|----|-----|------------------|
| S62 | 753 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2007/04/27 13:04 |
| S63 | 507 | (704/231).CCLS. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S64 | 0 | ("4andremedial").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2007/04/27 13:04 |
| S65 | 1 | S63 and (frequency near occurrence) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S66 | 633 | (704/251).CCLS. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S67 | 0 | ("704.cls.").PN. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S68 | 0 | "704.ccls" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S69 | 0 | S68 and remedial | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S70 | 1 | ("6775518").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2007/04/27 13:04 |
| S71 | 0 | S66 and (frequency near occurrence) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S72 | 138 | speech and (text near extraction) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S73 | 753 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2007/04/27 13:04 |
| S74 | 308 | S73 and groups | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |

EAST Search History

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|-----|------|--|---------------------------------------|----|-----|------------------|
| S75 | 1 | S72 and (relevance near intervals) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S76 | 1 | timed near (media near file) near search | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S77 | 0 | S76 and groups | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S78 | 1 | S73 and (sort near students) and ability | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S79 | 1 | S73 and (sort near students) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S80 | 1 | ("6411796").PN. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S81 | 366 | ((434/327) or (434/332) or (434/336)).CCLS. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S82 | 378 | ((434/327) or (434/332) or (434/336)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S83 | 14 | ((("5318450") or ("5385475") or ("5727950") or ("5833468") or ("5907831") or ("6024577") or ("6086381") or ("6164974") or ("6282404") or ("6325631") or ("6353447") or ("6523447") or ("6526257") or ("6595781"))).PN. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S84 | 753 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2007/04/27 13:04 |
| S85 | 1 | "60356632" | US-PGPUB | OR | OFF | 2007/04/27 13:04 |
| S86 | 0 | ("9611316").PN. | US-PGPUB | OR | OFF | 2007/04/27 13:04 |
| S87 | 1 | "09611316" | US-PGPUB | OR | OFF | 2007/04/27 13:04 |
| S88 | 753 | (434/350).CCLS. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2007/04/27 13:04 |
| S89 | 4225 | (707/3).CCLS. | USPAT; USOCR | OR | OFF | 2007/04/27 15:25 |

EAST Search History

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|----------|-------|---|---------------------------------------|----|-----|------------------|
| S90 | 21 | S89 and (text near extraction) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S91 | 138 | speech and (text near extraction) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S92 | 59152 | "22" and search and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S93 | 71 | S91 and search and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S94 | 301 | ((text near extraction)or (text near mining)) and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S95 | 1 | ("6369811").PN. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S96 | 2319 | speech and text and extraction and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S97 | 2 | text and search and "timed media" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S98 | 7 | "speech extraction" and video | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S99 | 1 | "60356632" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S10 0 | 0 | remschel and "434"/\$.ccls | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S10 1 | 0 | remschel and "434"/\$.ccls | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S10 2 | 29950 | ("434").CLAS. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |

EAST Search History

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|----------|----|---------------------|---------------------------------------|----|-----|------------------|
| S10 3 | 41 | S102 and remschel | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S10 4 | 8 | S103 and sony | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S10 5 | 0 | "10724953" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/04/27 13:04 |
| S10 6 | 0 | ("10724953").PN. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S10 7 | 1 | ("4,656,917").PN. | USPAT; USOCR | OR | OFF | 2007/04/27 13:04 |
| S10 8 | 1 | ("20050216443").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/27 16:13 |
| S10 9 | 1 | ("6411796").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/27 16:13 |